2018 March LFN Developer Forum

This is a developer-focused event that takes place prior to the Open Networking Summit kick-off. There will be a mix of plenary sessions plus opportunities for breakout meetings/hacking (aka unconference) in several rooms for each LFN projects (e.g. fd.io, ODL, ONAP, OPNFV, etc.)

- Date: March 26-27, 2018
- Location: Intercontinental Los Angeles Downtown

Possible Tracks

- Container networking:
  - Using container technologies for building applications, deployment, testing, etc.
  - Cloud native development
  - Working in heterogeneous environment with containers and VMs
  - Acceleration in packet processing
- Cross-community CI/Lab infrastructure:
  - Cross community effort to shorten development & feedback cycles
  - Tooling for streamlined XCI
  - Lab infrastructure/resource available for LFN projects
- Integrated testing:
  - Opportunities for streamlining/removing duplicate testing efforts across LFN projects
  - Analyzing test results
  - Long-duration/stress testing and other frontiers
  - Security testing
  - Performance Improvements & Benchmarking results
- Standards & Open Source:
  - How open source projects can work more effectively with standards organizations (e.g. ETSI, MEF, IETF, etc.) to address new industry challenges
  - Complementing each parties' (i.e. open source projects' & SDO's) strengths
  - Feedback mechanism between open source projects & SDO's
- VNFs:
  - Onboarding and deployment
  - Lifecycle management
  - Testing VNFs
  - Acceleration in packet processing

- FD.io Mini-Summit at LFN Developer Forum
- LFN Developer Forum Presentations
- LFN Developer Forum Schedule
- ONAP Project Specific Breakouts
- OPNFV Breakout at LFN Developer Forum